

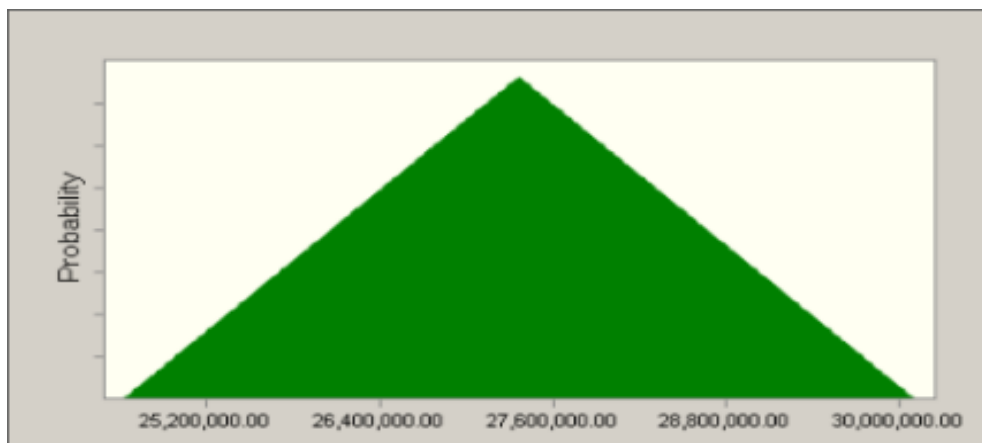
**Fort Union Coalbed Gas  
50311081**

**Geologic Probability = 1.0**

**Total Assessment-Unit Area (acres)**

Triangular distribution with parameters:

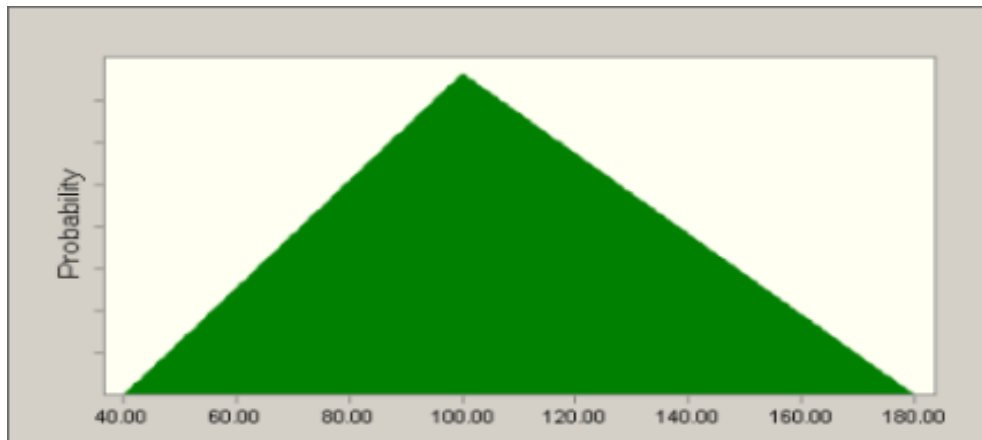
Minimum	24,627,000.00
Mode	27,363,000.00
Maximum	30,100,000.00



### Area per Cell of Untested Cells (acres)

Triangular distribution with parameters:

Minimum	40.00
Mode	100.00
Maximum	180.00

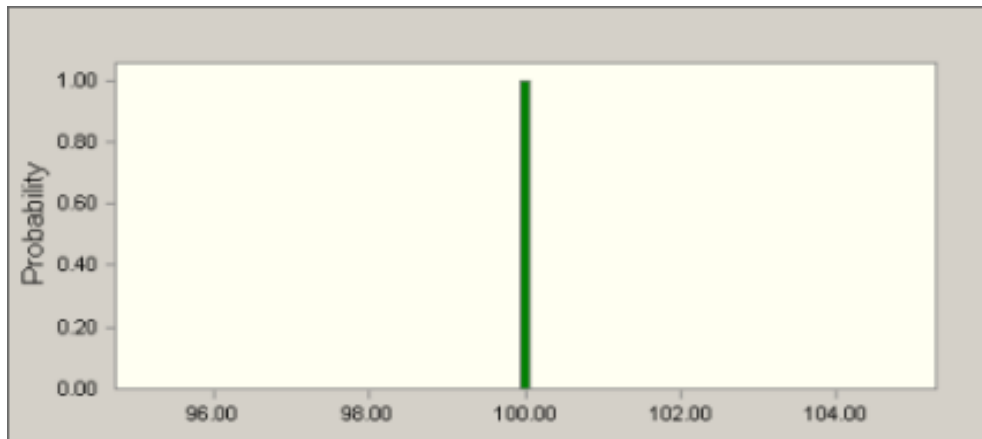


### Percentage of Total Assessment-Unit Area That Is Untested

Custom distribution with parameters:

Value

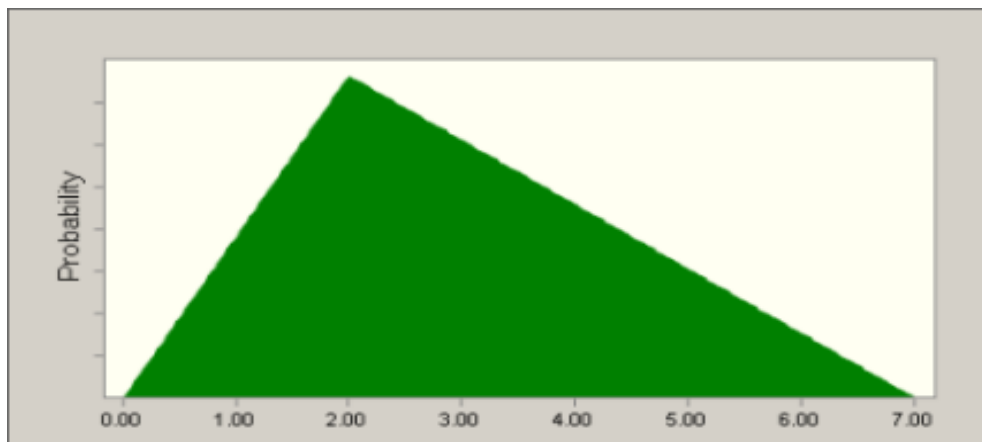
100.00



### Percentage of Untested Assessment-Unit Area Having Potential

Triangular distribution with parameters:

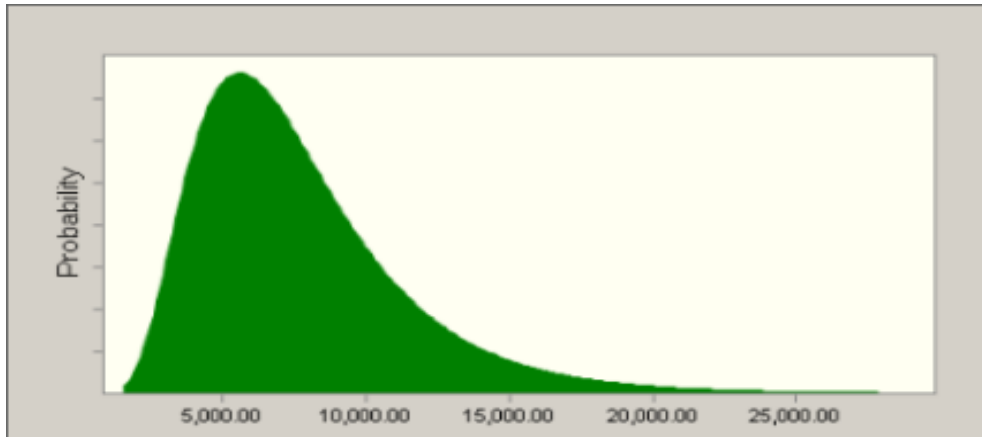
Minimum	0.01
Mode	2.00
Maximum	7.00



### Number of Potential Untested Cells

Lognormal distribution with parameters:

Mean	7,704.49
Std. Dev.	3,787.83

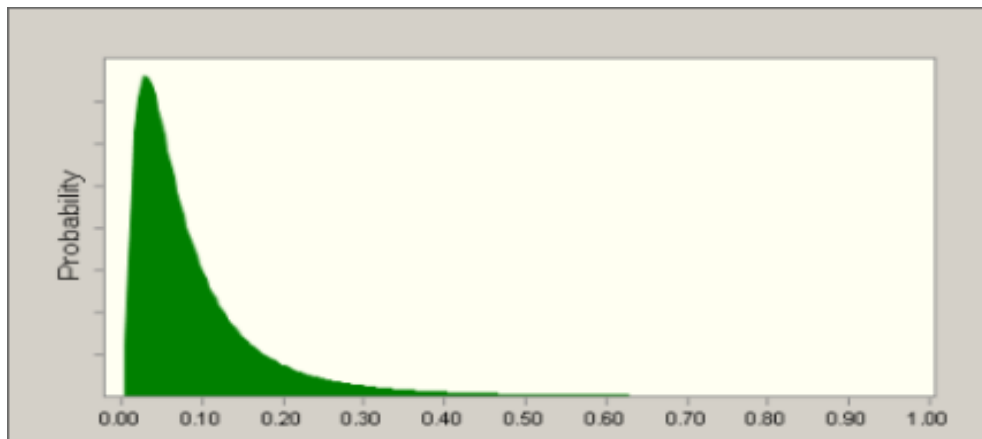


### Total Recovery per Cell (BCFG)

Lognormal distribution with parameters:

Log Mean -2.73

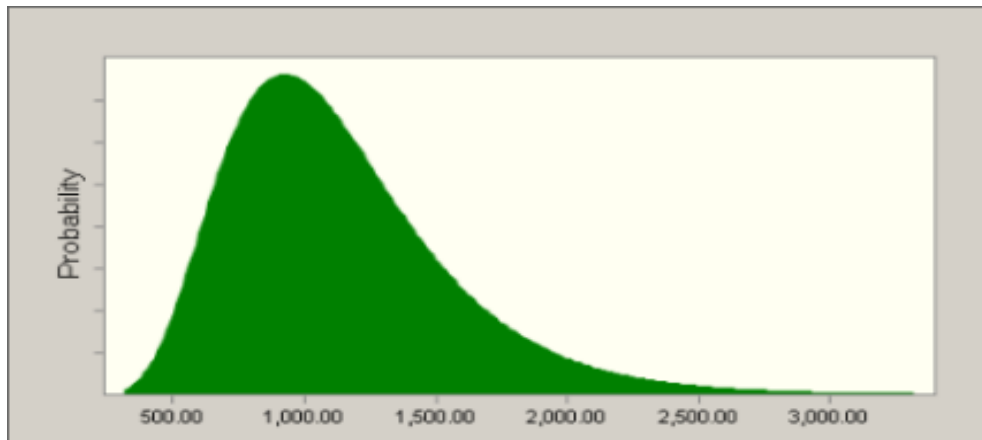
Log Std. Dev. 0.88



### Gas in Gas Accumulations (BCFG)

Lognormal distribution with parameters:

Mean	1,135.06
Std. Dev.	433.58



End of Assumptions